

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
05110/014CC1SERIAL NO.  
09/034,601INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT  
Chris Halim et al.FILING DATE  
March 3, 1998GROUP  
2771
 JC986 U.S. PTO  
 09/977780  
 10/15/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	7	0	8	8	4	0	01/13/98	Kikinis et al.	395	800	
	AB	5	7	0	1	4	2	3	12/23/97	Crozier	395	335	
	AC	5	2	7	8	9	7	8	01/11/94	Demers et al.	395	600	
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

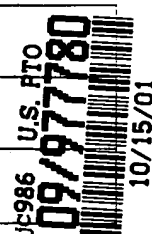
	AQ		
	AR		
	AS		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05110-014001	Application No. 09/034.601
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Chris Halim	
		Filing Date March 3, 1998	Group Art Unit 2771



U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6141664	10/31/00	Boothby	707	201	
	AB	5781908	07/14/98	Williams et al.	707	104	
	AC	5689706	11/18/97	Rao et al.	395	617	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
05110/014001SERIAL NO.  
09/034,601INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Chris Halim et al.FILING DATE  
March 3, 1998GROUP  
2766

(37 CFR 1.98(b))

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	8	8	4	3	2	4	03/16/99	Cheng et al.			
	AB	5	8	7	0	7	6	5	02/09/99	Bauer et al.			
	AC												
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AQ							
	AR							
	AS							

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

10986 U.S. PTO  
09/977780  
10/15/01

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
05110/014001SERIAL NO.  
09/034,601INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Chris Halim et al.FILING DATE  
March 3, 1998GROUP  
2766

(37 CFR 1.98(b))

jcs86 U.S. PTO  
 09/977780  
 10/15/01

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	7	5	8	3	5	5	05/26/98	Buchanan			
	AB	5	7	5	8	1	5	0	05/26/98	Bell et al.			
	AC	5	7	2	9	7	3	5	03/17/98	Meyering			
	AD	5	7	2	7	2	0	2	03/10/98	Kucala			
	AE	5	7	1	0	9	2	2	01/20/98	Alley et al.			
	AF	5	6	8	4	9	9	0	11/04/97	Boothby			
	AG	5	6	8	4	9	8	4	11/04/97	Jones et al.			
	AH	5	6	0	0	8	3	4	02/04/97	Howard			
	AI	5	3	9	2	3	9	0	02/21/95	Crozier			
	AJ	5	3	1	5	7	0	9	05/24/94	Alston, Jr. et al.			
	AK	5	2	6	1	0	9	4	11/09/93	Everson et al.			

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AQ		
	AR		
	AS		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
05110/014001SERIAL NO.  
09/034,601INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)APPLICANT  
Chris Halim et al.FILING DATE  
March 3, 1998GROUP  
2766

(37 CFR 1.98(b))

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	5	1	7	0	4	8	0	12/8/92	Mohan et al.			
	BB	5	0	6	5	3	6	0	11/12/91	Kelly			
	BC												
	BD												
	BE												
	BF												
	BG												
	BH												
	BI												
	BJ												
	BK												

## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BL							
	BM							
	BN							
	BO							
	BP							

## OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	BQ		
	BR		
	BS		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-892	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	SERIAL NO. 09/034,601	GROUP ART UNIT 2771	ATTACHMENT TO PAPER NO. 7
NOTICE OF REFERENCES CITED		APPLICANT(S) HALIM, CHRIS		

## U.S. PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	A	5,928,329	7/1999	Clark et al	709	227	
	B	5,666,530	9/1997	Clark et al.	14	20	
	C	5,892,909	4/1999	Grasso et al	709	201	
	D	5,884,324	3/1999	Cheng et al	707	201	
	E	5,884,323	3/1999	Hawkins et al	707	201	
	F	5,596,574	1/1997	Perlman et al.	370	389	
	G	5,706,452	1/1998	Ivanov	345	331	
	H	5,832,218	11/1998	Gibbs et al	709	203	
	I	5,392,390	2/1995	Crozier	345	335	
	J	5,630,081	5/1997	Rybicki et al.	395	348	
	K	5,666,553	9/1997	Crozier	707	540	

## FOREIGN PATENT DOCUMENTS

*		DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS
	L						
	M						
	N						
	O						
	P						
	Q						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	R	
	S	
	T	
	U	

EXAMINER Charles Rones	DATE August 9, 1999	Form892ccs2106b
---------------------------	------------------------	-----------------

\* A copy of this reference is not being furnished with this office action.  
(See Manual of Patent Examining Procedure, section 707.05(a).)

**Notice of References Cited**Application No.  
**09/034,601**

Applicant(s)

**HALIM et al.**

Examiner

**Charles Rones**

Group Art Unit

**2771**

Page 1 of 1

**U.S. PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A	5,448,718	9-1995	Cohn et al.	707	204
B	5,838,923	11-1998	Lee et al.	395	200.66
C	5,699,517	12-1997	Yamasaki	395	200.03
D	6,039,245	3-2000	Symonds et al.	235	379
E					
F					
G					
H					
I					
J					
K					
L					
M					

Jc936 U.S. PTO  
09/077780  
10/15/01

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N						
O						
P						
Q						
R						
S						
T						

**NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U		
V		
W		
X		

# Notice of References Cited

Application/Control No.

09/034,601

Applicant(s)/Patent Under

Reexamination  
HALIM ET AL.

Examiner

Charles L. Rones

Art Unit

2171

Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification	
*	A	US-6,212,221-	04-2001	Wakayama et al.	375	133
*	B	US-6,233,452-	05-2001	Nishino	455	435
*	C	US-6,226,739-	05-2001	Eagle	713	1
	D	US- -				
	E	US- -				
	F	US- -				
	G	US- -				
	H	US- -				
	I	US- -				
	J	US- -				
	K	US- -				
	L	US- -				
	M	US- -				



## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification	
	N	- -					
	O	- -					
	P	- -					
	Q	- -					
	R	- -					
	S	- -					
	T	- -					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

CR 7-12-01